

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052020\
 Data File : FF006984.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2020 14:55
 Operator : DD\AJ
 Sample : L2182-09
 Misc : MDL-WATER-1 PPM
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 05:09:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.723	2709635	19.605 ug/ml
Target Compounds			
2) N-DECANE	4.460	171716	1.042 ug/ml
3) N-DODECANE	6.479	176921	1.057 ug/ml
4) N-TETRADECANE	8.273	180880	1.081 ug/ml
5) N-HEXADECANE	9.873	179831	1.102 ug/ml
6) N-OCTADECANE	11.315	186687	1.111 ug/ml
7) N-EICOSANE	12.624	183018	1.121 ug/ml
8) N-DOCOSANE	13.821	184882	1.140 ug/ml
10) N-TETRACOSANE	14.924	181880	1.150 ug/ml
11) N-HEXACOSANE	15.945	182555	1.190 ug/ml
12) N-OCTACOSANE	16.895	200182	1.345 ug/ml

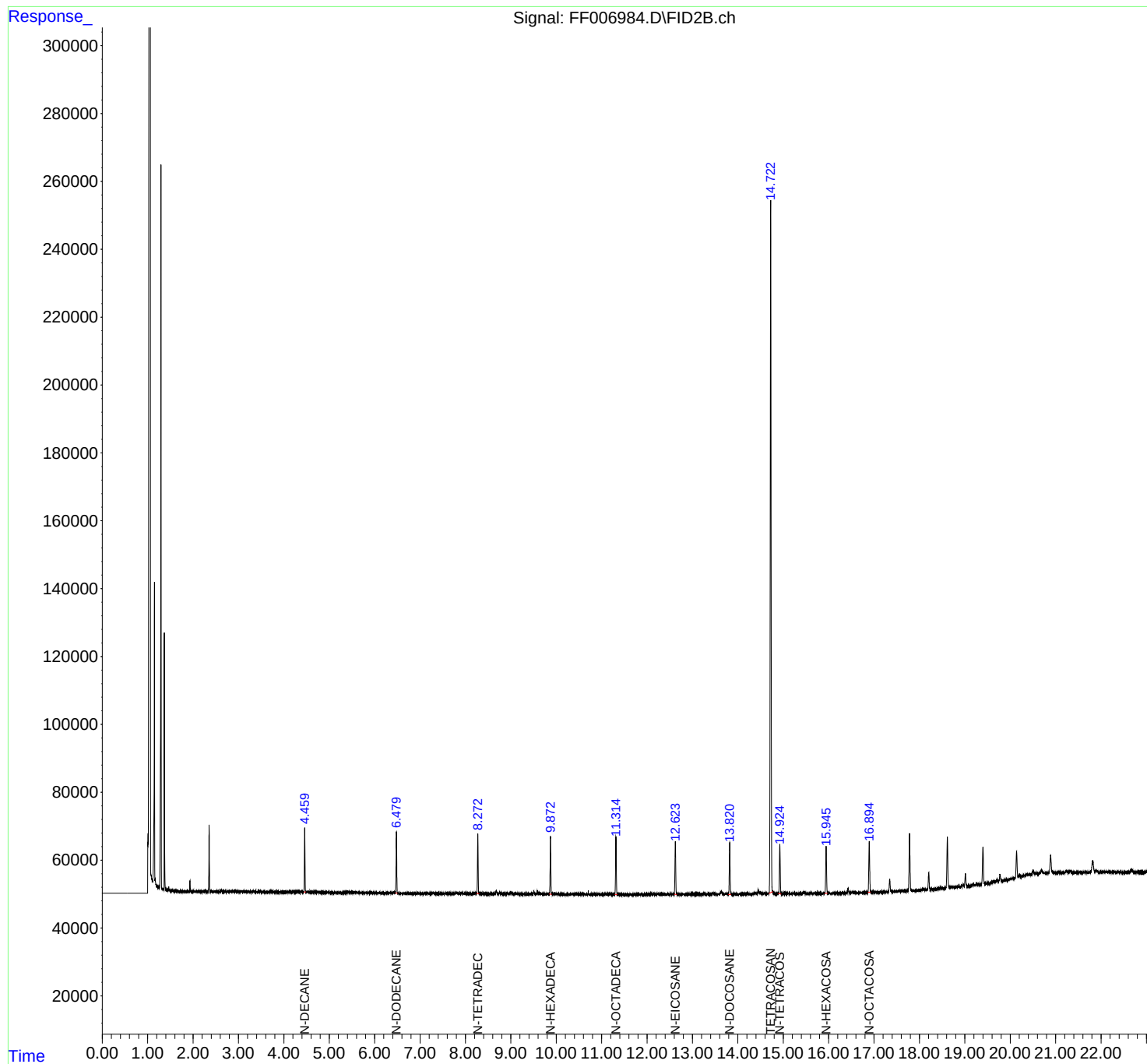
(f)=RT Delta > 1/2 Window

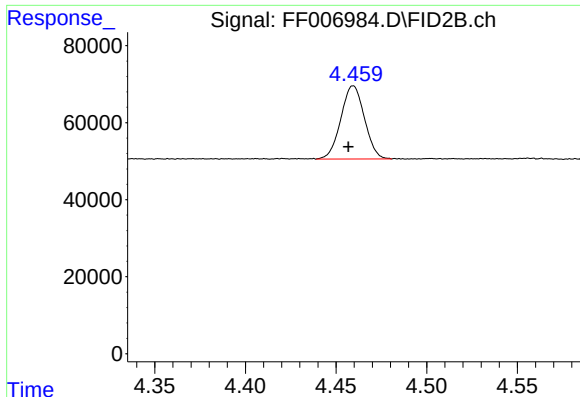
(m)=manual int.

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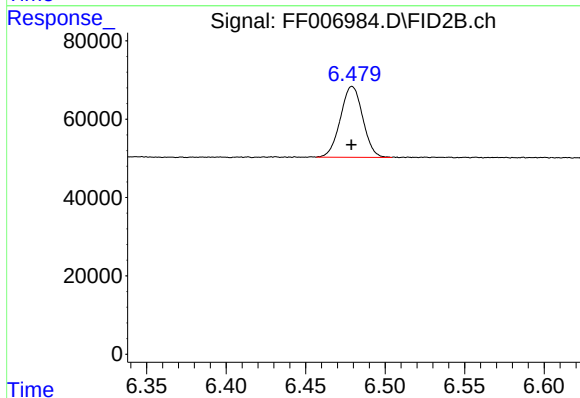
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





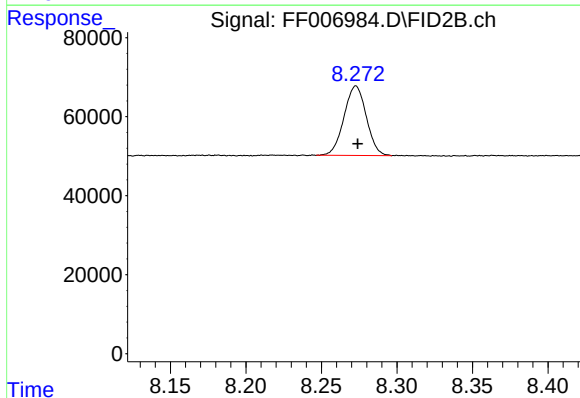
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.003 min
Response: 171716
Conc: 1.04 ug/ml



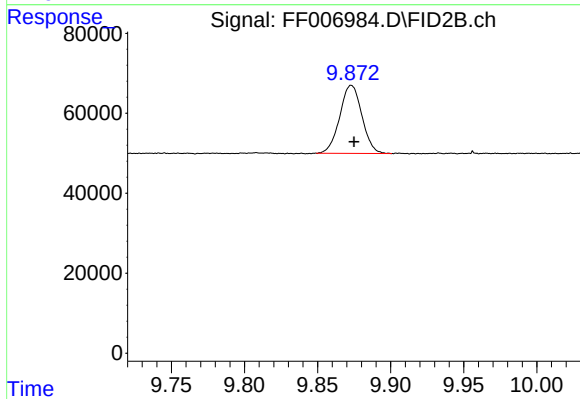
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 176921
Conc: 1.06 ug/ml



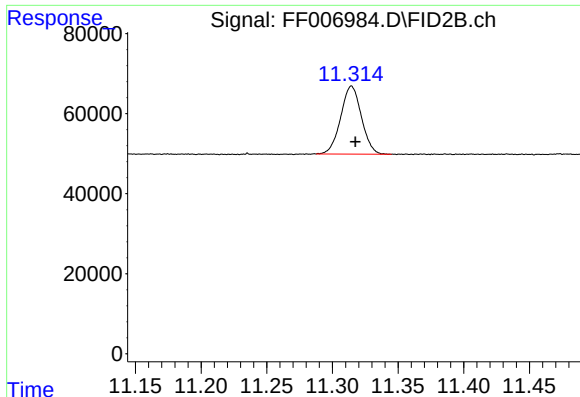
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 180880
Conc: 1.08 ug/ml



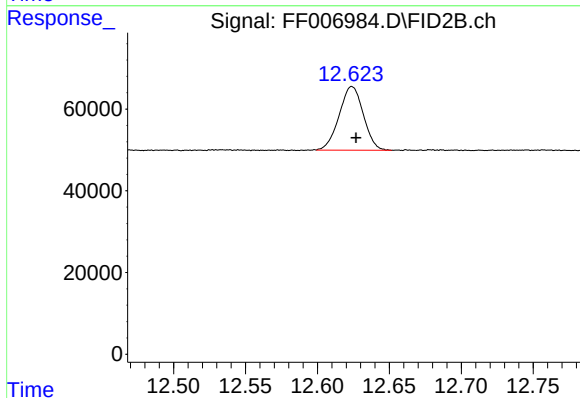
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.002 min
Response: 179831
Conc: 1.10 ug/ml



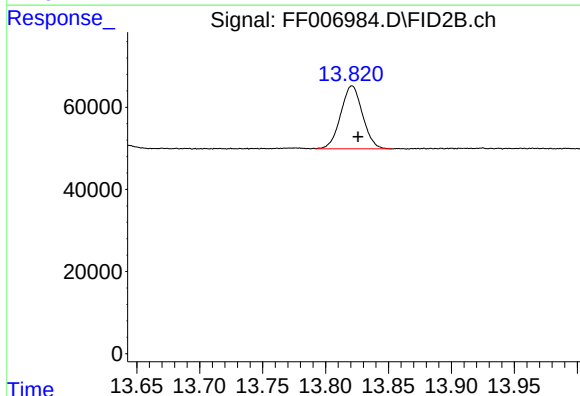
#6 N-OCTADECANE

R.T.: 11.315 min
Delta R.T.: -0.003 min
Response: 186687
Conc: 1.11 ug/ml



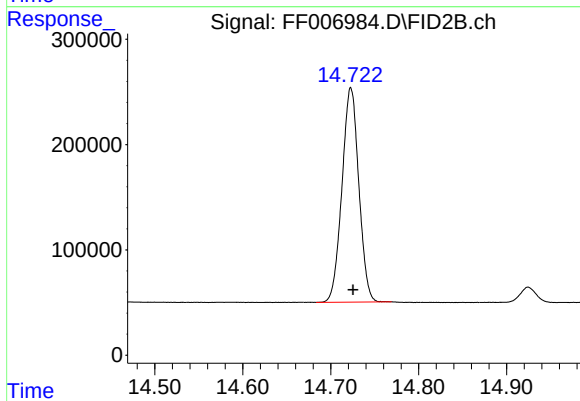
#7 N-EICOSANE

R.T.: 12.624 min
Delta R.T.: -0.003 min
Response: 183018
Conc: 1.12 ug/ml



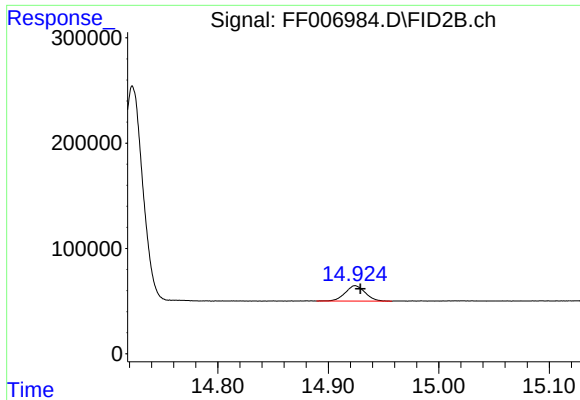
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: -0.005 min
Response: 184882
Conc: 1.14 ug/ml



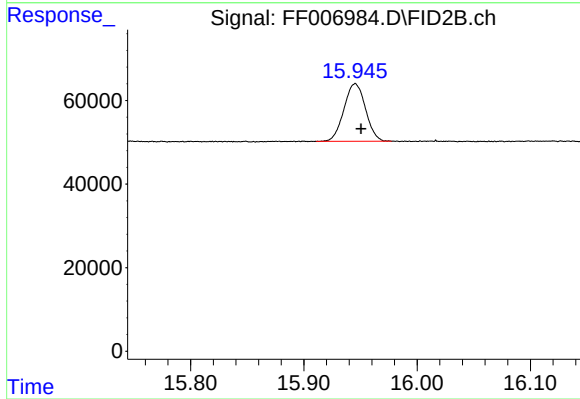
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.723 min
Delta R.T.: -0.003 min
Response: 2709635
Conc: 19.60 ug/ml



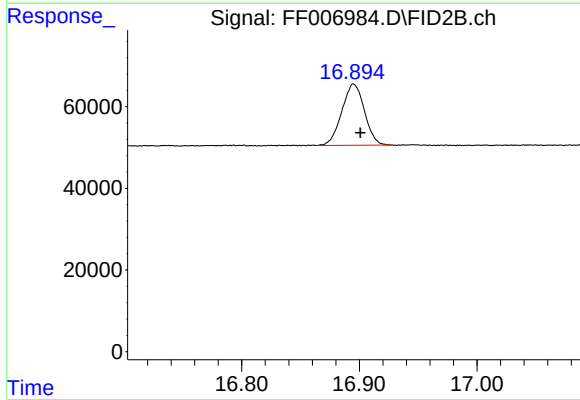
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.005 min
Response: 181880
Conc: 1.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: -0.005 min
Response: 182555
Conc: 1.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: -0.006 min
Response: 200182
Conc: 1.34 ug/ml